MINUTES OF THE SOUTH DAKOTA ANNUAL WEED & PEST CONTROL COMMISSION MEETING 2 FEBRUARY 14, 2018 – 1:30 pm MT

Best Western Ramkota Hotel and Conference Center, Rapid City, SD

Chairman Lynn Deibert called the meeting to order at 1:30 pm, February 14, 2018.

Members Present: Commissioners Ron Thyen, Floyd Muntefering, Duane Buckmeier, Craig Magedanz, Lynn Diebert, Game Fish & Parks representative Paul Coughlin, Department of Transportation Representative Jason Humphrey; Non-Voting Members - SD Department of Agriculture representative Tom Gere; SDSU representative Paul Johnson; and Commission Secretary Brenda Sievers. (Exhibit #1)

Introduction of Commission Members was held.

Craig Magedanz made a motion to approve the agenda (Exhibit #2). Seconded by Jason Humphrey. Motion carried.

The Chairman asked for any changes to the minutes of the September 13, 2017, meeting. A motion was made by Ron Thyen to approve the minutes. Seconded by Paul Coughlin. Motion carried.

Old Business - none presented.

New Business

Requests for Locally Declared Noxious Weeds & Pests (Exhibit #3)

(R) = Renewal / (N) = New request / (NN) = New & not in Rules, would need rules hearing

Aurora – Absinth Wormwood (R), Musk & Plumeless Thistle (R), Common Mullein (N)

Beadle County - Musk & Plumeless Thistle (R), Absinth Wormwood (R)

Bennett County - Puncturevine (R), Musk & Plumeless Thistle (R)

Bon Homme County - Musk & Plumeless Thistle (R), Absinth Wormwood (R), Phragmites (N), Field Bindweed (N)

Brookings County - Musk & Plumeless Thistle (R), Absinth Wormwood (R), Bull Thistle (R)

Brown County – Yellow Toadflax (R), Bull Thistle (R)

Brule County - Absinth Wormwood (R)

Butte County - Phragmites (R), Poison Hemlock (N)

Charles Mix County - Musk & Plumeless Thistle (R)

Clay County – Musk & Plumeless Thistle (R)

Codington County - Musk & Plumeless Thistle (R), Absinth Wormwood (R)

Corson County – Absinth Wormwood (R)

Custer County - St. Johnswort (R), Spotted Knapweed (R), White Horehound (R)

Davison County - Musk & Plumeless Thistle (R), Absinth Wormwood (R), Bull Thistle (R)

Day County – Yellow Toadflax (R)

Deuel County - Musk & Plumeless Thistle (R), Absinth Wormwood (R), Bull Thistle (R), Poison Hemlock (N)

Edmunds County - Yellow Toadflax (R)

Fall River County - White Horehound (N), Baby's Breath (NN)

Faulk County - Absinth Wormwood (R)

Grant County - Musk & Plumeless Thistle (R), Absinth Wormwood (R), Bull Thistle (R), Common Burdock (R), Spotted Knapweed (R)

Gregory County - Musk & Plumeless Thistle (R), Absinth Wormwood (R), Common Mullein (R)

Hamlin County - Musk & Plumeless Thistle (R), Absinth Wormwood (R)

Hand County - Musk & Plumeless Thistle (R)

Hanson County - Musk & Plumeless Thistle (R), Absinth Wormwood (R)

Hutchinson County – Musk & Plumeless Thistle (R), Absinth Wormwood (R), Bull Thistle (R), Spotted Knapweed (R), Scotch Thistle (R)

Jerauld County - Musk & Plumeless Thistle (R), Absinth Wormwood (R)

Kingsbury County - Musk & Plumeless Thistle (R), Absinth Wormwood (R), Poison Hemlock (N)

Lake County - Musk & Plumeless Thistle (R), Absinth Wormwood (R), Field Bindweed (R), Bull Thistle (R),

Scotch Thistle (R), Spotted Knapweed (R), Common Burdock (N)

Lincoln County - Spotted Knapweed (R), Musk & Plumeless Thistle (R), Absinth Wormwood (R)

Lyman County – Puncturevine (R), Musk & Plumeless Thistle (R), Bull Thistle (R)

McCook County – Bull Thistle (R), Musk & Plumeless Thistle (R), Absinth Wormwood (R)

McPherson County – Absinth Wormwood (R)

Miner County – Bull Thistle (R), Musk & Plumeless Thistle (R)

Minnehaha County – Musk & Plumeless Thistle (R)

Moody – Bull Thistle (R), Absinth Wormwood (R), Musk & Plumeless Thistle (R), Spotted Knapweed (R)

Sanborn County - Musk & Plumeless Thistle (R), Absinth Wormwood (R)

Spink County - Musk & Plumeless Thistle (R), Absinth Wormwood (R)

Turner County – Bull Thistle (R), Musk & Plumeless Thistle (R), Absinth Wormwood (R)

Union County – Absinth Wormwood (R), Bull Thistle (R)

Walworth County – Absinth Wormwood (R)

Yankton County – Field Bindweed (R), Musk & Plumeless Thistle (R), Absinth Wormwood (R), Spotted Knapweed (R), Common Mullein (R)

Discussion was held on the locally noxious weed requests and at length on the Baby's Breath request. Paul Johnson asked if Baby's Breath had been positively identified as the species listed by the county because there are several types of Baby's Breath. After discussion, a motion was made by Floyd Muntefering, to approve all the locally noxious weed requests, with the exception of Baby's Breath. Seconded by Craig Magedanz. Motion carried.

Weed & Pest Coordinator Report was given by Brenda Sievers.

Weed & Pest Supervisor Report was given Ron Moehring. There was a 2% increase in State Noxious Weeds and a 1% increase in Locally Noxious Weeds in 2017. He also mentioned turnover in county weed supervisors.

District and agency reports were given by Duane Buckmeier, Floyd Muntefering, Lynn Diebert, Ron Thyen, Craig Magedanz, Jason Humphrey, Paul Johnson, Paul Coughlin, and Tom Gere.

Dale Anderson gave the CAPS report on planned projects for 2018. Planned activities include gypsy moth, karnal bunt, pine shoot beetle, emerald ash borer and Japanese beetle trapping. Mike Stenson reported on the bio-control projects planned. Greg Buntrock with USDA-APHIS PPQ, talked about the possibility of deregulating emerald ash borer because it is now widespread in the US. He also talked about the grasshopper counts in 2017 being very low.

Weed & Pest Competitive Grant Reports from FY2018 were given on the following:

GRANT#	COUNTY	ORGANIZA TION	FIRST NAME	LAST NAME	PROJECT
WP-C18-3	Assn of SD	Co. W/P Bd	Larry	Kucker	Poison Hemlock Bio Control Pilot Project
WP-C18-4	Assn of SD	Co. W/P Bd	Larry	Kucker	2017 Noxious Weed & Pest Control
WP-C18-5	Clay	Co. W/P Bd	Dennis	Ganschow	Scout, Map & Treat Salt Cedar & Purple Loosestrife on lower Missouri River
WP-C18-6	Pennington	Co. W/P Bd	Scott	Guffey	Pennington County Salt Cedar Control
WP-C18-7	Hamlin	Co. W/P Bd	Robert	Feldhus	Hamlin County & Estelline School Joint Bio Control Project
WP-C18-8	Tripp	Co. W/P Bd	Greg	Womeldorf	Tripp County Phragmites Control
WP-C18-9	Deuel	Co. W/P Bd	Keith	Goens	Control of Wild Parsnip, Queen Anne's Lace & Common Tansy
WP-C18-10	Deuel	Co. W/P Bd	Keith	Goens	Control of Poison Hemlock
WP-C18-11	SDSU WEED Project		Paul O.	Johnson	Noxious Weed Field Evaluation, Demonstration & Education Program

GRANT#	COUNTY	ORGANIZA TION	FIRST NAME	LAST NAME	PROJECT
WP-C18-12	Missouri River	Watershed Coaliation	Andrew	Canham	Boot Brush Station
WP-C18-13	Jackson	Co. W/P Bd	Chris	Riggins	Cottonwood Fire Weed Control Project
WP-C18-14	Jackson	Co. W/P Bd	Chris	Riggins	Mullein Education & Chemical Cost Share
WP-C18-15	*Douglas	Co. W/P Bd	Floyd	Muntefering	Wormwood Sage Education & Chemical Cost Share
WP-C18-16	*Douglas	Co. W/P Bd	Floyd	Muntefering	Mullein Education & Chemical Cost Share
WP-C18-18	*Douglas	Co. W/P Bd	Floyd	Muntefering	Spotted Knapweed Education & Chemical Cost Share
WP-C18-19	Butte	Co. W/P Bd	Sammi	Shaykett	Hoary Cress Education & Chemical Cost Share
WP-C18-20	Hyde	Co. W/P Bd	Dave	Tatum	Wormwood Sage Education & Chemical Cost Share
WP-C18-23	Fall River	Co. W/P Bd	Nina	Steinmetz	Salt Cedar Challenge Part 3 - Fall River County
WP-C18-27	Meade	Co. W/P Bd	Nathan	Jagim	Sulfur Cinquefoil Control Project
WP-C18-28	Meade	Co. W/P Bd	Nathan	Jagim	Brushie Creek Watershed in NE Meade County
WP-C18-29	Belle Fourche Watershd/	Belle Fourche River Weed Mgmt Area	Nathan	Jagim	Control of Phragmites on Belle Fourche River Watershed

^{*}The Douglas County reports were deferred to Friday to report at the SD Weed & Pest Conference.

Discussion was held on listing Absinth Wormwood and Yellow Toadflax as State Noxious Weeds.

Ron Thyen made a motion to not approve listing Absinth Wormwood and Yellow Toadflax as state noxious weeds. Motion died for a lack of second.

After much discussion, it was decided to bring the issue up at the April Commission meeting to allow time to obtain more information on all current state noxious weeds, and also on Absinth Wormwood and Yellow Toadflax. Brenda will get Commission members historical acre data and location maps on current state noxious weeds.

FY2019 Weed & Pest Control Commission Discussion & Decisions on Weed & Pest Fund Grants

FY2019 Regular Weed & Pest Grant Applications - \$2,500 /\$5,000 divided amongst qualifying applicants (\$330,000 available (Exhibit #4)

GRANT#	COUNTY	ORGANIZATI	FIRST NAME	LAST NAME	PROJECT
WP-19-1	Minnehaha	Co. W/P Bd	Ralph	Hammer	Chemical, Seasonal Labor
WP-19-2	Pennington	Co. W/P Bd	Scott	Guffey	Chemical, Seasonal Labor
WP-19-3	Brown	Co. W/P Bd	Chris	Hemen	Chemical, Seasonal Labor, Radio Ads, Promotional Items
WP-19-4	Beadle	Co. W/P Bd	Larry	Neuharth	Chemical
WP-19-5	Codington	Co. W/P Bd	Steve	Molengraaf	Chemical, Seasonal Labor, Spraying Equipment
WP-19-6	Brookings	Co. W/P Bd	Misty	Moser	Chemical
WP-19-7	Yankton	Co. W/P Bd	Jim	Liebsch	Chemical
WP-19-8	Davison	Co. W/P Bd	Gregory	Geppert	Chemical
WP-19-9	Lawrence	Co. W/P Bd	David	Heck	Chemical

GRANT#	COUNTY	ORGANIZATI	FIRST	LAST NAME	PROJECT
WP-19-10	Aurora	Co. W/P Bd	Dale	Steffen	Chemical
WP-19-12	Bon Homme	Co. W/P Bd	Charlie	Bode	Chemical, Seasonal Labor, Spray Equipment
WP-19-13	Brule	Co. W/P Bd	Shannon	Rasmussen	Chemical, Update Spray Equipment
WP-19-14	Buffalo	Co. W/P Bd	Elaine	Wulff	Chemical, Contractual Labor, Spray Equipment, Mapping Equipment, Advertising
WP-19-15	Butte	Co. W/P Bd	Dwayne	Heidrich	Chemical, Seasonal Labor
WP-19-16	Campbell	Co. W/P Bd	Lynn	Deibert	Chemical, Contractual Labor, Mapping Equipment
WP-19-17	Charles Mix	Co. W/P Bd	Jon	Finney	Chemical, Media, Newspaper Notices, Continue Research
WP-19-18	Clark	Co. W/P Bd	John	Michalski	Chemical
WP-19-19	Clay	Co. W/P Bd	Dennis	Ganschow	Chemical
WP-19-20	Corson	Co. W/P Bd	Loyson	Carda	Chemical, Contractual/Seasonal Labor, Promotional, Education
WP-19-21	Custer	Co. W/P Bd	Caley	Buckert	Chemical, Spray Equipment, Education, Chemical Cost Share
WP-19-22	Day	Co. W/P Bd	Ben	Braaten	Chemical, Contractual Labor/Equipment
WP-19-23	Deuel	Co. W/P Bd	Keith	Goens	Chemical, Seasonal Labor, Spray Equipment
WP-19-25	Douglas	Co. W/P Bd	Floyd	Muntefering	Chemical, Seasonal/Contractual Labor, Equipment Repair/Upgrade, Advertising
WP-19-26	Edmunds	Co. W/P Bd	Lenny	Uhrich	Chemical
WP-19-27	Fall River	Co. W/P Bd	Nina	Steinmetz	Chemical, Purchase/Upgrade Sprayer, Educational Materials, Promotional Items
WP-19-28	Faulk	Co. W/P Bd	Roger	Deiter	Chemical, Contractual Labor
WP-19-29	Grant	Co. W/P Bd	Nathan	Mueller	Chemical, Seasonal Labor, Application Equipment
WP-19-30	Gregory	Co. W/P Bd	Dewayne	Bennett	Chemical, Newspaper Advertising
WP-19-31	Haakon	Co. W/P Bd	Virgil	Smith	Chemical, Replace/Update Spray Equipment
WP-19-32	Hamlin	Co. W/P Bd	Robert	Feldhus	Chemical, Seasonal Labor
WP-19-33	Hand	Co. W/P Bd	Randy	Peck	Chemical, Seasonal Labor
WP-19-34	Hanson	Co. W/P Bd	Vince	Kayser	Chemical
WP-19-35	Harding	Co. W/P Bd	Misty	Koan	Chemical, Application Equipment
WP-19-36	Hughes	Co. W/P Bd	Dugan	Petersen	Chemical, Contractual Labor
WP-19-37	Hutchinson	Co. W/P Bd	Clifford	Tjaden	Chemical, Contractual Labor
WP-19-38	Hyde	Co. W/P Bd	Dave	Tatum	Chemical, Seasonal Labor, Sprayer/Injector System Parts, Educational Mailings
WP-19-39	Jackson	Co. W/P Bd	Vicki	Wilson	Chemical, Seasonal/Contractual Labor, Education, Promotional Items, Media/Publication Costs, Public Seminars, Equipment, Repairs
WP-19-40	Jerauld	Co. W/P Bd	Gene	Fastnacht	Chemical
WP-19-42	Kingsbury	Co. W/P Bd	Tanya	Flegel	Chemical, Contractual Labor
WP-19-43	Lake	Co. W/P Bd	Robert	Johnson	Chemical
WP-19-44	Lincoln	Co. W/P Bd	Steve	Williams	Chemical
WP-19-45	Lyman	Co. W/P Bd	Walt	Nagel	Chemical

GRANT#	COUNTY	ORGANIZATI	FIRST NAME	LAST NAME	PROJECT
WP-19-46	McCook	Co. W/P Bd	Geralyn	Sherman	Chemical, Publish Media Notices
WP-19-47	McPherson	Co. W/P Bd	Michael	Schwingler	Chemical
WP-19-48	Marshall	Co. W/P Bd	David	Nelson	Chemical
WP-19-49	Meade	Co. W/P Bd	Nathan	Jagim	Chemical
WP-19-51	Miner	Co. W/P Bd	Bob	Calmus	Chemical
WP-19-52	Moody	Co. W/P Bd	Dan	Miles	Chemical, Contractual Labor
WP-19-53	Perkins	Co. W/P Bd	Loyson	Carda	Chemical, Seasonal/Contractual Labor, Promotional/Education Material
WP-19-54	Potter	Co. W/P Bd	Steve	Smith	Chemical
WP-19-55	Roberts	Co. W/P Bd	Leland	Larsen	Chemical, Seasonal Labor
WP-19-56	Sanborn	Co. W/P Bd	Lee	Goergen	Chemical, Seasonal Labor, Equipment
WP-19-57	Spink	Co. W/P Bd	Michael	Esser	Chemical, Promotional Items
WP-19-58	Stanley	Co. W/P Bd	Lee	Smith	Chemical, Seasonal Labor
WP-19-59	Sully	Co. W/P Bd	Paula	Barber	Chemical, Advertising
WP-19-60	Tripp	Co. W/P Bd	Greg	Womeldorf	Chemical
WP-19-61	Turner	Co. W/P Bd	Wesley	Steiner	Chemical
WP-19-62	Union	Co. W/P Bd	Janet	Lingle	Chemical, Seasonal Labor
WP-19-63	Walworth	Co. W/P Bd	Shannon	Thompson	Chemical, Seasonal Labor

Competitive Grants FY2019

GRANT_#	County	ORGANIZATI	FIRST NAME	LAST NAME	PROJECT
WP-C19-1	Deuel	Co. W/P Bd	Keith	Goens	Control of Poison Hemlock in Deuel County
WP-C19-2	Deuel	Co. W/P Bd	Keith	Goens	Control of Wild Parsnip, Queen Anne's Lace & Common Tansy Areas in Deuel County
WP-C19-3	Hyde	Co. W/P Bd	Dave	Tatum	Shelterbelt Noxious Weed Control & Education
WP-C19-4	Hyde	Co. W/P Bd	Dave	Tatum	Wormwood Sage Education & Chemical Cost Share
WP-C19-5	Fall River	Co. W/P Bd	Nina	Steinmetz	Hat & Indian Creek Noxious Weed Control Assistance
WP-C19-6	Fall River	Co. W/P Bd	Nina	Steinmetz	Salt Cedar Challenge - Fall River County
WP-C19-7	Fall River	Co. W/P Bd	Nina	Steinmetz	Black Tailed Prairie Dog Control Assistance
WP-C19-8	Fall River	Co. W/P Bd	Nina	Steinmetz	Baby's Breath Control Assistance
WP-C19-9	Clark	Co. W/P Bd	John	Michalski	Install GPS Units to Help Maximize Efficiency & Minimize Weeds
WP-C19-10	Assn of SD	County Weed & Pest Boards	Larry	Kucker	FY2019 Noxious Weed & Pest Control
WP-C19-11	Harding	Co. W/P Bd	Misty	Koan	Little Missouri River Salt Cedar Project
WP-C19-12	Hamlin	Co. W/P Bd	Bob	Feldhus	Hamlin County & Estelline High School Joint BioControl Project

GRANT_#	County	ORGANIZATI	FIRST	LAST NAME	PROJECT
WP-C19-13	Pennington	Co. W/P Bd	Scott	Guffey	Rapid Creek Headwaters Common Tansy Reduction
WP-C19-14	Assn of SD	County Weed & Pest Boards	Larry	Kucker	Technology Development: Final Push for Houndstongue, Hoary Cress & Phragmites BioControl Agents
WP-C19-15	Custer	Co. W/P Bd	Caley	Burkert	Leafy Spurge Assistance Project
WP-C19-16	Hughes	Co. W/P Bd	Dugan	Petersen	3rd Year of Puncturevine Monitoring & Spray Applications
WP-C19-17	Douglas	Co. W/P Bd	Floyd	Muntefering	Spotted Knapweed Education & Chemical Cost Share
WP-C19-18	Douglas	Co. W/P Bd	Floyd	Muntefering	Wormwood Sage Education & Chemical Cost Share
WP-C19-19	Douglas	Co. W/P Bd	Floyd	Muntefering	Mullein Education & Chemical Cost Share
WP-C19-20	Kingsbury	Co. W/P Bd	Tanya	Flegel	Wild Parsnip & Poison Hemlock Control
WP-C19-21	SDSU	WEED Proj.	Paul O.	Johnson	Noxious Weed Field Evaluation, Demonstration & Education Program
WP-C19-22	Butte	Co. W/P Bd	Tom	Mackey	Hoary Cress/Common Mullein/Poison Hemlock Education & Chemical Cost Share
WP-C19-23	Butte	Co. W/P Bd	Tom	Mackey	Leafy Spurge Education & Control Project
WP-C19-24	Black Hills Resource Conservatn	& Developmnt Assn Inc	Dennie	Mann	Black Hills Invasive Plant Partnership (BHIPP) Education & Awareness Campaign
WP-C19-25	Meade	Co. W/P Bd	Nathan	Jagim	Knapweed BioControl Project
WP-C19-26	Meade	Co. W/P Bd	Nathan	Jagim	Brushie Creek Watershed Leafy Spurge Project
WP-C19-27	Meade	Co. W/P Bd	Nathan	Jagim	Meade County Tamarix Project
WP-C19-28	Meade	Co. W/P Bd	Nathan	Jagim	Erickson Ranch Road Absinth Wormwood Project

Duane Buckmeier made a motion to accept the Committee Recommendations for funding the Contractual/Regular County Grants. Jason Humphrey seconded the motion. Motion carried.

Ron Thyen made a motion to accept the Committee Recommendations for funding the Competitive Grants. Jason Humphrey seconded the motion. Motion carried.

The total amount of the competitive grants recommended for approval is \$290,038.

The Competitive Grants were funded as follows:

```
WP-C19-1 - Deuel County - $11,250
```

WP-C19-2 - Deuel County - \$3,000

WP-C19-3 - Hyde County - \$5,000

WP-C19-4 - Hyde County - \$12,500

WP-C19-5 - Fall River County - \$15,000

WP-C19-6 - Fall River County - \$15,000

WP-C19-8 – Fall River County - \$5,000

WP-C19-10 - Association of SD County Weed & Pest Boards - \$37,000

```
WP-C19-11 - Harding County - $19,100
WP-C19-12 - Hamlin County - $11,500
```

WP-C19-13 - Pennington County - \$15,000

WP-C19-16 - Hughes County - \$1,500

WP-C19-17 - Douglas County - \$4,000

WP-C19-18 - Douglas County - \$8,000

WP-C19-19 - Douglas County - \$5,000

WP-C19-20 - Kingsbury County - \$10,000

WP-C19-21 - SDSU - \$47,000

WP-C19-22 - Butte County - \$15,000

WP-C19-23 - Butte County - \$20,000

WP-C19-24 - Black Hills Resource Conservation & Development Assn Inc - \$2,338

WP-C19-25 - Meade County - \$2,500

WP-C19-26 - Meade County - \$9,750

WP-C19-27 - Meade County - \$8,100

WP-C19-28 - Meade County - \$7,500

The annual meeting will be held April 12 at 1 pm in Pierre. Brenda will work on getting a location in Pierre.

A motion was made by Jason Humphrey, to approve the bills for this meeting, Weed and Pest Conference and the review committee meeting. Seconded by Floyd Muntefering. Motion carried.

Chairman Deibert declared the meeting adjourned at 4:43 pm.

Brenda Sievers

Commission Secretary

Craig Magedanz, Commission Vice-Chairman

(Approved Minutes)